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STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES

Mel Carnahan Governor Stephen M. Mahood Director

DIVISION OF ENVIRONMENTAL QUALITY

St. Louis Regional Office

10805 Sunset Office Drive, Suite 100 St. Louis MO 63127-1038

(314) 301-7100

FAX (314) 301-7107

March 23, 1999

Mr. Vernon Uhe
Sverdrup USAR Center
4301 Goodfellow
St. Louis, MO 63120

Dear Mr. Uhe

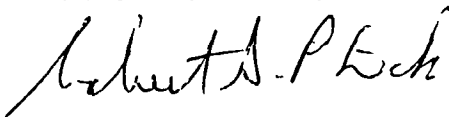
Enclosed is a checklist used in a February 18, 1999, Level 2 inspection of Sverdrup USAR Center (USAR), located at the above address, conducted by Ms. Doris Mann of my staff. The inspection was conducted under the authority of the Resource Conservation and Recovery Act (RCRA) of 1976 and Sections 260.375(9) and 260.377 of the Missouri Hazardous Waste Management Law (1977) as amended. The inspection was confined to facets of the operation relevant to hazardous waste management.

USAR is registered as a small quantity generator, though at the time of the inspection, USAR was a conditionally exempt generator, generating and accumulating less than 220 pounds of hazardous waste per month. The only violation observed during the inspection was the need to update the facility's registration to indicate conditionally exempt status. Enclosed is a Notification of Regulated Waste Activity Form (NORWA). Please complete the form and submit to the address listed on the form. No other violations were observed during the inspection.

A Level 2 inspection does not require your facility to make a written response. Your cooperation in this matter has been appreciated. Should you have any questions or concerns regarding hazardous waste management, please contact Ms. Mann at (314) 301-7100.

Sincerely,

ST. LOUIS REGIONAL OFFICE


Robert S. P. Eck
Regional Director

RSPE/DEM/jh

Site St. Louis Ordnance Plant
ID MO82100224645
Break 11 11

Enclosure

c Kathy Flippin, HWP-Enforcement
TAP



2025802



MISSOURI DEPARTMENT OF NATURAL RESOURCES
HAZARDOUS WASTE PROGRAM
SMALL QUANTITY GENERATOR
INSPECTION RECORD AND CHECKLIST

Level 2 Inspection CESOH S
SQG INST

ONLY FOR FACILITIES THAT GENERATE/ACCUMULATE < 1000 Kg (2,200 lbs or approximately 5 drums)

NAME Sverdrup USAR Center		DATE 2/18/99	EPA ID NUMBER MO8210490084
ADDRESS 4301 Goodfellow		RR NO —	MO ID NUMBER 002823
CITY St. Louis	COUNTY —	# OF EMPLOYEES 55	YEARS AT SITE 23
FACILITY REPRESENTATIVE(S) TITLE(S) Vernon Uhe - Shop Supv., Keith Hughes - Mechanic Foreman		TELEPHONE NUMBER 263-3406	
DATE(S) OF LAST INSPECTION(S)			
LATITUDE 38.69240° N DEG MIN SEC		LONGITUDE 90.27046° W DEG MIN SEC	

DESCRIPTION OF THE FACILITY'S OPERATIONS AND PLANT

USAR is an army reserve center responsible for automotive maintenance. USAR consists of one office building and two shop buildings. A photographic processing operation is no longer in operation. Hazardous waste is generated in one parts washer and two brake cleaners, which are maintained by Safety-Kleen. Occasionally paint thinner is used to do touch up painting. One 55-gallon drum containing 10 gals of waste paint thinner was observed at the site at the time of the inspection. Used oil is generated and collected by Gateway Petroleum. An oil and water separator is cleaned every two years. Antifreeze is recycled on site. Rags are laundered by Unitog.

WASTE STREAMS

	DESCRIBE EACH WASTE STREAM GENERATED INCLUDING THE PRODUCTION PROCESS	GENERATION RATE	EPA WASTE CODE(S)	DISPOSITION
1	Waste Combustible Liquid - Pet Naptha generated from parts washer & brake cleaners	25 gals / 3 months	D006, D008, D018, D039, D040	
2	Used Oil	300 gals / 3 months	—	
3				
4				
5				

A. GENERAL

1	<input checked="" type="checkbox"/> Registered as a hazardous waste generator - Section 260 380 1 (1) RSMo and 10 CSR 25-5 262 (2)(A)	1	GGR	COMMENTS
2	<input checked="" type="checkbox"/> Facility determines if waste is hazardous - 10 CSR 25 5 262(1) incorporating 40 CFR 262 11	1	GGR	
3	<input checked="" type="checkbox"/> Utilizes a licensed hazardous waste transporter - Section 260 380 1(5) RSMo	1	GGR	
4	<input checked="" type="checkbox"/> Utilizes authorized HW TSD or RR facility - Section 260 380 1(7) RSMo	1	GGR	
5	<input checked="" type="checkbox"/> Facility does not operate as a TSD - Section 260 390(1) RSMo	1	GGR	

PART 1 WALK-THROUGH INSPECTION

B. PRETRANSPORT, CONTAINERIZATION & STORAGE

1	<input checked="" type="checkbox"/> Storage does not exceed 180 days 10 CSR 25-5 262(1) incorporating 40 CFR 262.34(d) or 270 days if transported > 200 miles - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(e)	1	GSQ	COMMENTS <i>10 gals waste paint thinner</i>
2	<input checked="" type="checkbox"/> Containers in good condition - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(2) referencing 40 CFR 265 171	1	GPT	
3	<input checked="" type="checkbox"/> Waste compatible with container - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(2) referencing 40 CFR 265 172	1	GPT	
4	<input checked="" type="checkbox"/> Containers closed in storage - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(2) referencing 40 CFR 265 173(a)	1	GPT	
5	<input checked="" type="checkbox"/> Containers storing incompatible waste separated or protected from each other by a dike, berm or wall - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(2) referencing 40 CFR 265 177(c)	1	GPT	
6	<input checked="" type="checkbox"/> Containers of ignitable or reactive waste stored > 50 ft. from property line (or meet requirements) - 10 CSR 25 5 262(2)(C)6 referencing 40 CFR 265.176 as amended by 10 CSR 25-7 265(2)(I) 7 and 8.	2	GOR	
7	<input checked="" type="checkbox"/> Waste packaged/labeled/marked per DOT during entire on-site storage period - 10 CSR 25 5 262(2)(C)1	2	GOR	
8	<input checked="" type="checkbox"/> Date of accumulation marked on containers 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 262 34(a)(2)	2	GPT	
9	<input checked="" type="checkbox"/> Containers protected from contact with accumulated liquids - 10 CSR 25 5 262(2)(C)2 D (II)	2	GOR	
10	<input checked="" type="checkbox"/> Containers clearly marked "Hazardous Waste" - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 262 34(a)(3)	2	GPT	
11	<input checked="" type="checkbox"/> Facility inspected and maintained (weekly) - 10 CSR 25 5 262(2)(C)2 C (II) referencing 40 CFR 265 174	2	GPT	
12	<input checked="" type="checkbox"/> Daily inspection of areas subject to spills, i.e., waste handling areas - 10 CSR 25 5 262(2)(C)2 C (II) referencing 40 CFR 265 195	2	GOR	
13	<input checked="" type="checkbox"/> Adequate aisle space is available - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 265 35	2	GPT	
14	<input checked="" type="checkbox"/> Placards available for transporter - 10 CSR 25-5.262(1) incorporating 40 CFR 262.33	2	GPT	
15	<input checked="" type="checkbox"/> "No Smoking" signs conspicuously placed by ignitable or reactive wastes- 10 CSR 25 5 262(2)(C)2 F (II)	2	GOR	

C. SATELLITE ACCUMULATION

1	<input checked="" type="checkbox"/> Containers kept closed - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(c)(1)(i) referencing 40 CFR 265 173(a)	1	GPT	COMMENTS
2	<input checked="" type="checkbox"/> Containers in good condition 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(c)(1)(i) referencing 40 CFR 265 171	1	GPT	
3	<input checked="" type="checkbox"/> Waste compatible with container - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(c)(1)(i) referencing 40 CFR 265 172	1	GPT	
4	<input checked="" type="checkbox"/> Quantities accumulated not exceeding 55 gal (1 quart of acutely-hazardous wastes) - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1)	1	GPT	
5	<input checked="" type="checkbox"/> Satellite containers go to storage within 3 days of filling 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(c)(2)	1	GPT	
6	<input checked="" type="checkbox"/> Container marked identifying contents & beginning date - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(c)(1)(ii) as amended by 10 CSR 25-5 262(2)(C)3	2	GOR	

7	<input type="checkbox"/> Stored in satellite areas less than 1 year - 10 CSR 25-5 262(2)(C)3	2	GOR	COMMENTS
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D. PREPAREDNESS AND PREVENTION AND EMERGENCY PROCEDURES				
1	<input type="checkbox"/> Facility operated and maintained to minimize the possibility of an emergency - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 265 31	1	GPT	COMMENTS
2	<input type="checkbox"/> Adequate and proper spill control, decontamination and safety equipment available (fire blankets, respirators, SCBA, absorbents, etc) and properly tested and maintained - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 265 32 as amended by 10 CSR 25-5 262(2)(C)2 G	2	GPT	
3	<input type="checkbox"/> Adequate water supply and fire control equipment - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 265 32(c) and (d).	2	GPT	
4	<input type="checkbox"/> Communication and emergency equipment tested and maintained 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 265.33	2	GPT	COMMENTS
5	<input type="checkbox"/> Emergency coordinator's name and phone number posted near phone - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(5)(ii)	2	GSQ	
6	<input type="checkbox"/> Telephone number of fire department posted near phone - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(5)(ii)	2	GSQ	
7	<input type="checkbox"/> Location of fire extinguisher and spill control equipment posted near phone - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(5)(ii)	2	GSQ	
8	<input type="checkbox"/> Employees familiar with waste handling and emergency procedures 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(5)(iii)	2	GSQ	
9	<input type="checkbox"/> Device in the hazardous waste operation area capable of summoning emergency assistance - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 265 34(a)	2	GPT	
10	<input checked="" type="checkbox"/> Telephone or two-way radio on-site and capable of summoning local fire or police dept. - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 265 32(b)	2	GPT	

E. SQG TANKS				
TANK DESIGNATION	CONTENTS	CAPACITY	CONTAINMENT	AGE
1				
2				
3				

1	<input type="checkbox"/> Uncovered tanks have 2 ft. freeboard or containment system - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(3) referencing 40 CFR 265 201(b)(3)	1	GPT	COMMENTS
2	<input type="checkbox"/> Continuously fed tanks equipped with a feed cut-off system or a proper by-pass system 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(3) referencing 40 CFR 265 201(b)(4)	1	GPT	
3	<input type="checkbox"/> Waste and/or treatment method is compatible with tank 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(3) referencing 40 CFR 265 201(b)(2)	1	GPT	
4	<input type="checkbox"/> Incompatible wastes not placed in same tank - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(3) referencing 40 CFR 265 201(f)(1)	1	GPT	
5	<input type="checkbox"/> Ignitable or reactive wastes rendered safe/protected from sources of ignition or reaction - 10 CSR 25-5 262(1) incorporating 40 CFR 262 34(d)(3) referencing 40 CFR 265 201(e)(1)	1	GPT	
6	<input type="checkbox"/> Ignitable or reactive wastes in covered tanks treated/stored in accordance with NFPA's buffer zone requirements - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(3) referencing 40 CFR 265 201(e)(2)	1	GPT	
7	<input type="checkbox"/> Volatiles with vapor pressure > 78 mm Hg @ 25° C not placed in open tanks - 10 CSR 25-5 262(2)(C)2 F (I)	1	GOR	
8	<input type="checkbox"/> Wastes and residues removed from tank and equipment, and handled properly upon closure 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(3) referencing 40 CFR 265 201(d)	1	GPT	
9	<input checked="" type="checkbox"/> Tanks are clearly labeled or marked "Hazardous Waste" - 10 CSR 25 5 262(1) incorporating 40 CFR 262 34(d)(4) referencing 40 CFR 262 34(a)(3)	2	GPT	

10	<input type="checkbox"/> Inspection of waste feed cut off, bypass system, monitoring data and freeboard each operating day - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(3) referencing 40 CFR 265.201(c)	2	GPT	COMMENTS
11	<input checked="" type="checkbox"/> Weekly inspection of confinement structure, construction materials and general area for leaks, corrosion or discharges 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(3) referencing 40 CFR 265.201(c)5	2	GPT	

PART 2 RECORDS INSPECTION

F. MANIFESTS

1	<input type="checkbox"/> Facility uses manifest system or wastes reclaimed under contractual agreement - 260.380 1(6) RSMo and 10 CSR 25-5.262(2)(B) or 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)1.	1	GMR	COMMENTS
2	<input type="checkbox"/> Generator maintains a copy of the reclamation agreement on-site for at least 3 years after expiration of agreement - 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(e)(2)	2	GMR	
3	<input type="checkbox"/> Records maintained for a 3 year period - 10 CSR 25-5.262(1) incorporating 40 CFR 262.40(a)	2	GRR	
4	<input type="checkbox"/> Generator's MO & EPA ID Numbers - 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a) as amended by 10 CSR 25-5.262(2)(B)1	2	GOR	
5	<input type="checkbox"/> Manifest document ID and consecutive shipment numbers - 10 CSR 25-5.262(2)(B)2.A.	2	GOR	
6	<input type="checkbox"/> Generator's name, address and phone number - 10 CSR 25-5.262(2)(B)1	2	GMR	
7	<input type="checkbox"/> All transporters' names, phone numbers, license plate #s, MO & EPA ID #s - 10 CSR 25-5.262(2)(B)1 and 2.	2	GMR	
8	<input type="checkbox"/> Designated facility name, address, phone, MO & EPA ID #, - 10 CSR 25-5.262(2)(B)1 and 2.	2	GMR	
9	<input type="checkbox"/> DOT shipping name, Hazard Class and waste ID # (RQ - if required)- 10 CSR 25-5.262(2)(B) 1 and 2.	2	GMR	
10	<input type="checkbox"/> Containers, quantity and specific gravity designated - 10 CSR 25-5.262(2)B 1 and 2	2	GMR	
11	<input type="checkbox"/> Manifest signed and dated - 10 CSR 25-5.262(2)B 1	2	GMR	
12	<input type="checkbox"/> Out of state manifests have all required MO information - 10 CSR 25-5.262(2)(B)4.A.	2	GOR	
13	<input type="checkbox"/> Manifest continuation sheets are not used 10 CSR 25-5.262(2) (B)1	2	GOR	
14	<input type="checkbox"/> Manifest returned within 35 days - or exception report submitted within 45 days 10 CSR 25-5.262(2)(D)2.C	2	GRR	
15	<input type="checkbox"/> Manifest summary reports and manifests sent to DNR quarterly OR annually if one shipment or no shipments are made - 10 CSR 25 5.262(2)(D)1 B and 10 CSR 25 5.262(2)(D)1 E	2	GOR	
16	<input type="checkbox"/> Tests waste or uses knowledge of waste to determine if the waste is restricted from land disposal - 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(a).	2	GLB	
17	<input type="checkbox"/> "Land-Ban" notification/certification sent with manifests or with 1st shipment under a tolling agreement. - 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(a)	2	GLB	
18	<input checked="" type="checkbox"/> Notification/certification includes correct EPA hazardous waste number, corresponding treatment standards, manifest number, and waste analysis data - 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(b)(4) and (5)	2	GLB	

G. PREPAREDNESS AND PREVENTION

1	<input type="checkbox"/> Arrangements with local emergency agencies - 10 CSR 25 5.262(1) incorporating 40 CFR 262.34(d)(4) referencing 40 CFR 265.37	2	GPT	COMMENTS
2	<input checked="" type="checkbox"/> Emergency coordinator(s) on premise or on call - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(5)(i)	2	GSQ	

H. USED OIL STORAGE

1	<input checked="" type="checkbox"/> Used oil is managed properly and not disposed of into the environment or cause a public nuisance - 10 CSR 25-11.279(2)(B)4 B	1	
2	<input checked="" type="checkbox"/> Containers in good condition - 10 CSR 25-11.279(1) incorporating 40 CFR 279.22(b)(1)	2	
3	<input checked="" type="checkbox"/> Containers storing used oil are not leaking - 10 CSR 25-11.279(1) incorporating 40 CFR 279.22(b)(2)	2	

4	<input checked="" type="checkbox"/> Containers/aboveground tanks are labeled or marked clearly "Used Oil" - 10 CSR 25-11 279(1) Incorporating 40 CFR 279 22(c)(1)	2	COMMENTS
5	<input type="checkbox"/> Fill pipes used to transfer used oil into underground storage tanks are labeled or marked clearly "Used Oil" - 10 CSR 25 11 279(1) Incorporating 40 CFR 279 22(c)(2)	2	
6	<input checked="" type="checkbox"/> Containers/tanks which are exposed to rainfall are closed - 10 CSR 25-11 279(2)(C)6	2	
7	<input checked="" type="checkbox"/> Clean up any spills or leaks of used oil - 10 CSR 25-11.279(1) Incorporating 40 CFR 279 22(d)	2	
8	<input checked="" type="checkbox"/> Mixtures of used oil and hazardous waste are properly managed - 10 CSR 25-11 279(2)(B)(2)	2	

I. ON-SITE BURNING

1	<input type="checkbox"/> Burn only their own used oil or used oil from DIY'ers or exempt farmers - 10 CSR 25-11 279(1) Incorporating 40 CFR 279 23(a)	1	COMMENTS
2	<input type="checkbox"/> Burn only in space heaters with design capacity < .5 million BTU/hr 10 CSR 25-11 279(1) Incorporating 40 CFR 279.23(b)	1	
3	<input checked="" type="checkbox"/> Combustion gases from the heater are vented to the ambient air - 10 CSR 25-11 279(1) Incorporating 40 CFR 279 23(c)	1	

J. OFF-SITE SHIPMENTS TO APPROVED COLLECTION CENTERS

1	<input checked="" type="checkbox"/> Used oil is transported by transporters who have obtained EPA Identification numbers - 10 CSR 11 279(1) Incorporating 40 CFR 279 24 (If no licensed transporter is used)	1	
2	<input type="checkbox"/> Transports used oil in a vehicle owned by the generator or owned by an employee of the generator - 10 CSR 25-11 279(1) Incorporating 40 CFR 279 24(a)(1)	2	
3	<input type="checkbox"/> Transports no more than 55 gallons of used oil at any time 10 CSR 25 11.279(1) Incorporating 40 CFR 279 24(a)(2)	2	
4	<input type="checkbox"/> Transports the used oil to a used oil collection center that is registered, licensed, permitted, or recognized by a state/county/municipal government to manage used oil - 10 CSR 25-11.279(1) Incorporating 40 CFR 279 24(a)(3)	2	
OR			
5	<input checked="" type="checkbox"/> Transports the used oil to an aggregation point that is owned and/or operated by the same generator - 10 CSR 25 11 279(1) Incorporating 40 CFR 279 24(b)(3)	2	
OR			
6	<input type="checkbox"/> Used oil is reclaimed under a contractual agreement (tolling arrangement) - 10 CSR 25-11 279(1) Incorporating 40 CFR 279 24(c)	2	

K. RESOURCE RECOVERY

1	<input type="checkbox"/> RR certification for energy recovery or reclamation of hazardous waste on-site - 10 CSR 25-9 020(1)(A)3	1	GOR	COMMENTS
2	<input type="checkbox"/> Still bottoms or RR residues disposed of properly - Section 260 380 1(7) RSMo	1	GOR	
3	<input type="checkbox"/> Facility is classified as U, R1, or R2 accurately - 10 CSR 25 9 020(3)(A)	2	GOR	
4	<input type="checkbox"/> Facility meets the operating conditions of certification - 10 CSR 25 9 020(3)	2	GOR	
5	<input type="checkbox"/> Facility has submitted a written request and received approval from the DNR for all changes in operation including closure - 10 CSR 25 9 020(3)(E) 1 and 2	2	GOR	
6	<input type="checkbox"/> Facility report submitted to DNR quarterly - 10 CSR 25-9 020(3)(E)6 referencing 10 CSR 25-7 264(2)(E)3	2	GOR	
7	<input type="checkbox"/> Facility maintains a complete written operating record - 10 CSR 25 9 020(3)(E)5 referencing 40 CFR 264 73(b)(1) and (2) as modified by 10 CSR 25-7 264(2)(E)2	2	GOR	
8	<input checked="" type="checkbox"/> Facility has notified EPA and the state that it qualifies for a small quantity on-site burner exemption or has interim status or a permit if it burns hazardous waste on-site - 10 CSR 25 7 266(1) Incorporating 40 CFR 266 108 and 40 CFR 266 103	2	GOR	

CHECKLIST KEYCheck the ☒ if in complianceCircle the ☐ if not in compliance and provide comment

N/A = Not Applicable

An item emphasized by a black line on the left is a serious deviation from the requirements (Class I violation)

An unemphasized item is a significant deviation from the requirements (Class II violation unless conditions warrant Class I)

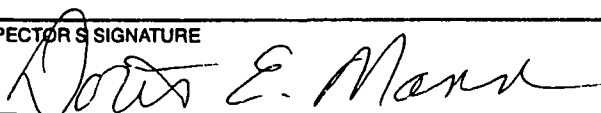
COMMENTS INCLUDE DISCUSSION OF FACILITIES WASTE MINIMIZATION PLAN

Check all Potential Multi-Media Violations and Impacts (specify and comment below if possible)

APC		PDW	
<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos	<input type="checkbox"/> Taste & Odors	<input type="checkbox"/> Color
<input type="checkbox"/> Particulate	<input type="checkbox"/> Odors	<input type="checkbox"/> Bacteria	<input type="checkbox"/> Flow
<input type="checkbox"/> Burning	<input type="checkbox"/> Toxics	<input type="checkbox"/> Pressure	<input type="checkbox"/> Toxics
<input type="checkbox"/> Other		<input type="checkbox"/> Other	
SWM		HW	
<input type="checkbox"/> Open Dumps	<input type="checkbox"/> SLF	<input type="checkbox"/> Transportation	<input type="checkbox"/> USTs/LUSTs
<input type="checkbox"/> Littering	<input type="checkbox"/> Other	<input type="checkbox"/> PCBs	<input type="checkbox"/> Other
<input type="checkbox"/> Waste Tire Dump			
WPC			
<input type="checkbox"/> Animal Waste	<input type="checkbox"/> Sawdust	<input type="checkbox"/> Ground Water	
<input type="checkbox"/> Bypassing	<input type="checkbox"/> Sludge	<input type="checkbox"/> Storm Water	
<input type="checkbox"/> Treatment Plant Oper	<input type="checkbox"/> Single Family	<input type="checkbox"/> Other	

COMMENTS

INSPECTOR'S SIGNATURE



DATE

2/18/99

Appendix A

Department of Natural Resources

Division of Environmental Quality

Locational Data Collection Sheet

This sheet is used to record required locational data. Attach the *Optional Locational Data Collection Sheet* if you need to record additional information.

1. Facility or Site (Name and Address)		Sverdrup USAK Center 4301 Goodfellow, St. Louis, MO 63120		
2. Facility ID, Permit Number or Other Identifier		MO8210490084		
3. Data Owner	(1) DEQ/Adm.	(2) APCP	(3) ESP	(4) <u>HWP</u>
	(5) LRP	(6) PDWP	(7) SWCP	(8) SWMP
	(9) TAP	(10) WPCP	Other	
4. Locational Data (Leave blank for area features, such as roads, streams or site boundaries)			Latitude	Longitude
5. Unit of Measurement			(1) Degrees, Minutes, Seconds	(2) <u>Decimal Degrees</u>
			38.69240°N	90.27046°W
6. Method of Determining Location (Indicate the method used to determine the latitude and longitude coordinates)				
Address Matching (Geocoding)		Code		
Block/Group	A2		Differential Post Processing	G3
Digitization	A6		Precise Positioning Service	G4
Nearest Street Intersection	A4		Signal Averaging	G5
Other Address Matching	AO		Real Time Differential Processing	G6
Primary Street Name	A5		Interpolation	
Street Centerline	A3		Aerial Photograph	I2
Zip Code Centroid (Center)	Z1		Map	I1
			Satellite Imagery	I3
Census - 1990			Other Interpolation	I0
Block Centroid (Center)	C1		Other	
Block/Group Centroid	C2		Classic Survey	S1
Block/Track Centroid	C3		Land Survey	P1
Other Centroid	CO		Loran C Code	L1
Global Positioning System			Quarter Section Description	S2
Static Mode	G1		Unknown	UN
Kinematic Mode (Dynamic)	G2			
7. Locational Data Accuracy (± meters)		39.7 ft		
8. Type of Locational Data Represented		(P) <u>Single Point</u>	(L) Line	(A) Area
9. Horizontal Datum (Indicate the horizontal datum used to locate the collection site feature)				
(1) NAD27, (2) NAD83, (3) WGS84, (U) Unknown Other				
10. Collection Site Feature (Mark the feature where the locational data was collected. If needed, use the Descriptive Comments to provide more detail. Provide enough information so someone could return to the collection site feature)				
Collection Site Feature	Code	Northeast Corner of the Facility or Site		NE

01/12/19

GENERATOR INFO REPORT

MO ID 002823
EPA ID MO8210490084
NOT RECPT DATE 08/09/19
DATE UPDATED 06/02/19
FAC NAME SVERDRUP USAR CENTER
FAC STREET 4301 GOODFELLOW BLVD
FAC CITY ST LOUIS CITY
FAC ZIP 63120
STATE CODE MO
MAIL STREET 4301 GOODFELLOW BLVD
MAIL CITY ST LOUIS CITY
MAIL STATE MO
MAIL ZIP 63120 A
CONTACT DEBRA MCGRATH
PHONE (314) 263-3730 ✓
OWNER DOD/GSA
OWNER TYPE FF
FAC CODE 2
SIC CODE 9711
TRANS #
RR FAC #
TSD ID #
DATE REC UPDATE 06/02/1995
NOT REC DATE 08/09/1991
WASTE STREAMS